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HARDY PLANTS for the Home Garden



"How fair is a garden amid the toils and passions of existence!" —Disraeli



W.A.TOOLE

of Garry-nee-Dule

BARABOO, WISCONSIN

1937

Greetings . . .

To Our Flower Loving Triends

AGAIN we come to you with our offerings of plants for a new garden season. As usual the weather has treated us with varying degrees of partiality, favorable at some times of the year for many but unfavorable at other seasons. Each varying season brings with it an added store of experience regarding all our garden friends.

Should your vacation or other trips bring you near to Baraboo we hope you will call at Garry-nee-Dule where there is always something new and interesting in Hardy Perennials, Alpine plants or Wild Flowers. Garry-nee-Dule is located on Highway 12 two miles from Baraboo and 40 miles north of Madison.

Many of our friends ask about the meaning of "Garry-nee-Dule". It is the phonetic spelling of "Garrdha-ni-Tuathail", ancient Gaelic meaning Garden of the Tooles.

While in this vicinity you will surely enjoy a visit to Devil's Lake State Park, The Dells of the Wisconsin, Skillet Falls, Pewit's Nest, Natural Bridge, Durward's Gorge, Parfrey's Glen and many other local beauty spots within easy driving distance of the little home city of Baraboo.

The demand for plants is crowded into a few brief weeks. It is often necessary to work long hours in cold, wet weather to get plants out on time. Working with perishable plants, under these conditions, mistakes are bound to occur even with the greatest precautions.

We sincerely try to grow and pack our plants to reach you in the best possible condition. Should we fail to do this, as sometimes happens, please let us know at once and we will try to make adjustments that are satisfactory to you.—W. A. TOOLE of Garry-nee-Dule.

... My Friendship Offer ...

To show my appreciation to my flower-loving friends, to those who order to the amount of FIVE DOLLARS or over, I make the following SPECIAL FRIENDSHIP OFFER:



I will GIVE YOU TWO CHOICE "SURPRISE PLANTS" WITH EACH ORDER AMOUNTING TO \$5 or over.

This applies to all Collections or your own selections from my regular list, or you may make your own selection of any TWO plants listed at 25 cents each. BE SURE TO SPECIFY FRIENDSHIP OFFER ON YOUR ORDER.

For each additional five dollars worth you may include an extra fifty cents worth of plants or seeds. This offer applies, however, only when CASH accompanies order.

Again wishing an interesting and happy Garden Year to my many friends, new and old.—W. A. TOOLE, Garry-nee-Dule, Baraboo, Wisconsin.

Hardy Perennials and Rock Garden Plants

Varieties suitable for Rock Gardens marked *

Some varieties, especially the smaller growing alpines, are offered from pots, others are field grown plants and some are available in either potted or field plants as desired. Potted plants average much heavier than those sent out as "Baby Plants".

ACHILLEA

- *Aizoon—Rosettes of silvery, fine, toothed foliage and 5 or 6 inch stems of white flowers. Sun and gritty well-drained soil. Potted, 25¢ each; \$2.50 per doz.
- Millefolium roseum—Flat heads of bright red or deep rose flowers above finely cut green leaves. 15–18 inches. Sun. June and summer. Field plants. 20¢ each; \$2.00 per doz.
- *Tomentosa—Low wooly mats of greygreen foliage, topped in June and July with heads of bright yellow flowers. Sun, 6 inches. Potted or field plants. 25¢ each; \$2.50 per doz.
- *Umbellata—Heads of white flowers and finely divided silvery foliage. For the sunny rock garden or exposed rock wall. 8-10 inches. June-July. Potted plants 25¢ each; \$2.50 per doz.

ADENOPHORA

Denticulata—Related closely to Campanulas. Spikes of light purple flowers in July. Any good garden soil, preferably light shade. 2–3 ft. Potted or field plants. 25¢ each; \$2.50 per doz.

AJUGA (Bugle)

- *Genevensis—A good ground cover for difficult spaces but too invading for the rock garden. 6 inches, pink, May–June. Potted or field, 20¢ each; \$2.00 per doz.; \$10.00 per 100.
- *Reptans—A very good ground cover for shade but invading for small areas. 6 inches, blue, May. Field plants, each 15¢; \$1.50 per doz.; \$8.00 per 100.

ALYSSUM

- *Rostratum—Very good for a large rock wall. 8–12 inches, yellow, July. Field or potted plants. Each 20¢; 3 for 50¢; \$2.00 per doz.
- *Saxatile compactum—A much loved plant for the rock garden, the edge of the perennial border or for sunny rock walls. 6-8 inches, golden yellow, May. Potted plants, each 20¢; 3 for 50¢; \$2.00 per doz.; \$12.00 per 100.

ALTHAEA (Hollyhock)

Rosea—Always associated in our minds with Old Fashioned Gardens. Most effective against a wall or fence. Mixed colors. Field plants, each 20¢; 3 for 50¢; \$2.00 per doz.; \$12.00 per 100.

ANCHUSA (Bugloss)

- Italica, Dropmore Variety—3-4 feet, May –June. Sky blue. A beautiful effect as of Delphiniums in the border before the delphiniums are ready to flower. Field plants, 25ϕ each; 3 for 65ϕ ; \$2.50 per doz.
- Myosotidaeflora—A profusion of Forgetme-not flowers in May followed by large heart shaped leaves. 10-12 inches. Rock garden or border. Potted or field plants, each 25¢; 3 for 65¢; \$2.50 per doz.; \$15.00 per 100.

ANDROSACE

*Sarmentosa—Little rosettes of downy hair like a tiny maltese kitten, followed by rosy primrose like flowers on 2 inch stems. Must have well drained soil, with plenty of coarse grit. Potted plants each 35ϕ ; 3 for 90ϕ ; \$3.50 per doz.

ANEMONE

*Pulsatilla (Pasque Flower)—In earliest spring, often before the last snow has gone we look for the downy purplish buds of this little flower on the south side of a rock in the garden. A few sunny days and the purple crocus like flowers unfold, followed by the attractive, fluffy seed heads on the lengthening flower stem. Easily grown and very hardy. Potted or field plants, each 25¢; 3 for 65¢; \$2.50 per doz.; \$15.00 per 100.

ANTHEMIS (Camomile)

- Tinctoria Perrys Variety—A distinct improvement on the older types with larger flowers and more trim appearance. Very good for poor or dry soils. Self sows freely and seedlings must be weeded out or it will crowd out other plants. Field plants, 25ϕ each; 3 for 65ϕ ; \$2.50 per doz.; \$15.00 per 100.
- Sancta Johannis—Flowers more orange colored than above, but somewhat smaller and plant more dwarf. Same situations and culture. Potted plants, 20ϕ each; 3 for 50ϕ ; \$2.00 per doz.

AQUILEGIA (Columbine)

- *Flabellata Nana Alba—While the milk white flowers on 6-8 inch stems in late spring are beautiful, the lovely blue green foliage which persists till the end of the season is the quality which makes this Columbine so valuable in the rock garden or edge of the border. Potted or field plants, each 25¢; 3 for 65¢; \$2.50 per doz.; \$15.00 per 100.
- Long Spurred Hybrids—These beautiful and popular flowers are indispensable in the early summer or late spring garden. Ours is a fine strain of many

beautiful colors. Field plants, 25ϕ each; \$2.50 per doz.; \$15.00 per 100.

ARABIS (Rockcress)

- *Androsacea—A compact rather mossy leaved form with white flowers in early spring. 4-6 inches. Potted plants, each 25¢; 3 for 65¢.
- *Alpina—White flowers in early spring on 6-8 inch stems. Potted or field plants, each 20¢; 3 for 50¢; \$2.00 per doz.
- *Alpina fl. pl.—Double white arabis. Like a delicate flowered ten week stock. Flowers for a longer term than the single form. Potted plants, each 25¢; 3 for 65¢; \$2.50 per doz.
- *Sturyi—Flat rosettes of shiny oval leaves with stems of small white flowers very early in spring. The mat of leaves is attractive throughout the season. Potted plants, 25ϕ each; 3 for 65ϕ ; \$2.50 per doz.

ARENARIA (Sandwort)

- *Grandiflora—Creeping, with sharp narrow foliage. White, June, 3-4 inches. Potted, each 20ϕ ; 3 for 50ϕ ; \$2.00 per doz.
- *Steveniana—Grass like foliage and white flowers on 6-8 inch stems. Potted, each 25ϕ ; 3 for 65ϕ .
- *Verna—Fine moss like foliage, flowers inconspicuous. Between stepping stones or for moss effect in rock garden. Potted plants, each 20¢; 3 for 50¢; \$2.00 per doz.
- *Verna Aurea—Like preceding, but of a lovely light golden color. Potted plants, each 20¢; 3 for 50¢; \$2.00 per doz.

ARMERIA

- *Alpina—Compact little tufts of fine foliage with heads of light pink flowers in late spring. Potted plants each 25¢; 3 for 65¢; \$2.50 per doz.
- *Alpina Rosea—A form of the above with bright rose flowers. Potted plants, each 35¢; 3 for 95¢.
- *Laucheana—A little larger and taller growing than alpina with bright rose heads of flowers. Main flowering period in June but in favorable seasons will flower some during the summer. Potted or field plants each 25ϕ ; 3 for 65ϕ ; \$2.50 per doz.; \$15.00 per 100.
- *Laucheana Robusta—Larger growing than the type with longer flower stems. Potted or field plants, each 25¢; 3 for 65¢; \$2.50 per doz.
- *Setacea—Between alpina and laucheana in size, with heads of light pink flowers on 4 to 5 inch stems. June. Potted plants each 25ϕ ; 3 for 65ϕ ; \$2.50 per doz.

ARTEMISIA

*Frigida—Beautiful silky silvery foliage followed by rather inconspicuous yellow flowers on 10 to 12 inch stems.

- Most effective in a sunny rock wall or the rock garden. Field or potted plants, each 25ϕ ; 3 for 65ϕ ; \$2.50 per doz.; \$15.00 per 100.
- Lactiflora (White Mugwort) S mall creamy white flowers in Sept. on 3-5 ft. stems. Cut flowers or border perennial. Potted plants, each 25ϕ ; 3 for 65ϕ ; \$2.50 per doz.
- Silver King—Beautiful foliage effect of silvery white, effective in the border and often dried for winter bouquets. Potted plants, each 20¢; 3 for 50¢; \$2.00 per doz.

ASTER

- *Alpinus—Large daisy like lavendar blue flowers with yellow centers, borne on 6-8 inch stems in late spring or early summer. Potted plants, each 20ϕ ; 3 for 50ϕ ; \$2.00 per doz.
- *Amellus—Flowers much like alpinus but the plant is more bushy and the flowers come in late summer or early fall. Potted plants, each 25¢; 3 for 65¢; \$2.50 per doz.
- *Sub-Coeruleus (India Aster)—Much like alpinus but taller growing and blooms just after alpinus. Potted plants, each 20ϕ ; 3 for 50ϕ ; \$2.00 per doz.
- *Frikarti, Wonder of Staefa—Apparently belonging to the amellus group but taller and more open in growth, very free flowering over a period of nearly two months in late summer. Does not form seeds. Under favorable conditions the lavender daisy like flowers are borne on two foot stems and are very showy in the perennial border or large rock garden. Potted plants, each 35¢; 3 for 95¢; \$3.50 per doz.

ASTERS, NEW DWARF VARIETIES

- *Countess of Dudley—Clear pink flowers with yellow center. 10–12 inches. Sept. Potted plants, each 25ϕ ; 3 for 65ϕ ; \$2.50 per doz.
- *Lady Henry Maddocks—Pink, but less free growing than above variety. Sept. 8-10 in. Potted plants, each 25¢; 3 for 65¢; \$2.50 per doz.
- *Marjorie—Rose pink with brownish yellow center. Compact. Potted plants, each 25¢; 3 for 65¢; \$2.50 per doz.
- *Nancy—Pale flesh pink. 8–9 inches. Sept. Potted plants, each 25ϕ ; 3 for 65ϕ ; \$2.50 per doz.
- *Ronald—Bright lilac pink. Potted plants, each 25¢; 3 for 65¢; \$2.50 per doz.
- *Snowsprite—Semidouble white, low growing. Sept. Potted plants, each 25¢; 3 for 65¢; \$2.50 per doz.
- *Victor—Pale lavender blue. 8-10 inches. Potted plants, each 25ϕ ; 3 for 65ϕ ; \$2.50 per doz.
 - Special—One each of the above seven varieties, \$1.50.

OTHER DWARF ASTERS

- *Acris Nanus—Small, clear lavender-blue flowers in late summer. 12 inches. Potted plants, each 35ϕ ; 3 for 95ϕ .
- *Madam Carroy—An intermediate variety reaching 15–18 inches. Large blue flowers with yellow center. Potted plants, each 25ϕ ; 3 for 65ϕ ; \$2.50 per doz.
- *Mauve Cushion—A Japanese variety, low growing, with white flowers tinted mauve, in Sept.—Oct. Potted plants, each 25¢; 3 for 65¢; \$2.50 per doz.

TALL FALL ASTERS

- Climax—A good old lavender variety. 2-3 ft. Sept. Field plants, each 25ϕ ; 3 for 65ϕ ; \$2.50 per doz.
- Novae Anglae (New England Aster)—Mixed colors ranging from tinted whites, through lavenders, to purple; and pinks to red. 3-4 ft. Sept. Field plants, each 25¢; 3 for 65¢; \$2.50 per doz.; \$15.00 per 100.

ASPERULA

*Cynanchica—Mat of fine foliage and small, pink, tubular flowers all summer and fall. Sun or very light shade. Potted or field plants, each 25ϕ ; 3 for 65ϕ ; \$2.50 per doz.; \$15.00 per 100.

AUBRIETIA

*Hybrida—Early flowering low perennials for the edge of the hardy border, the rock wall or the rock garden. Mixed shades of purple, lilac and violet. Potted plants, each 20¢; 3 for 50¢; \$2.00 per doz.; \$12.00 per 100.

BAPTISIA

*Australis—The long season, attractive foliage of this bushy 3-4 ft. plant makes it most useful in the hardy border and its long spikes of Lupine like blue flowers, in early summer, are very ornamental. Field plants, each 25¢; 3 for 65¢; \$2.50 per doz.; \$15.00 per 100.

CALAMINTHA

*Alpina—Violet flowers on spreading, 6-8 inch plants through the summer. Potted plants, each 25ϕ ; 3 for 65ϕ ; \$2.50 per doz.

CAMPANULA

- *Carpatica—Ten inch mounds of blue bells, in early summer. For the border or larger rock garden. Potted plants, each 25¢; 3 for 65¢; \$2.50 per doz.
- *Carpatica Alba—Like the blue but with white flowers. Potted plants, each 25¢; 3 for 65¢; \$2.50 per doz.
- *Carpatica Nana—This is a very compact form, growing to 5-6 inches, with masses of blue flowers. With me it is earlier and flowers for a longer period than the type. Potted plants, each 25¢; 3 for 65¢; \$2.50 per doz.

- *Garganica—A mass of blue stars, trailing over a stone or hanging from a shaded stone wall; is a most beautiful picture. June, trailing. Potted plants, each 25ϕ ; 3 for 65ϕ ; \$2.50 per doz.; \$15.00 per 100.
 - Glomerata—Heads of deep purple bells, on 12-15 inch stems, in June. Field or potted plants, each 25ϕ ; 3 for 65ϕ ; \$2.50 per doz.; \$15.00 per 100.
 - Persicaefolia Telham Beauty (Peach Leaved Campanula)—Two to three foot stems of China-blue bells in June. Potted plants, each 25ϕ ; 3 for 65ϕ ; \$2.50 per doz.
- *Pusilla Alba—Tiny white bells rising from creeping stems; are most lovely in rock clefts or crevices. Moderate shade and gritty soil. Potted plants, each 25ϕ ; 3 for 65ϕ .
- *Rotundifolia—Native here and around the world. This is the Blue Bell of Scotland, also known as Harebell. Lovely blue bells hung on wiry, airy stems. June and through the summer. Field or potted plants, each 20¢; doz. \$2.00; \$12.00 per 100.

CENTAUREA

- Dealbata—18-24 inches, rose, June. Field plants, each 25ϕ ; 3 for 65ϕ ; \$2.50 per doz.
- Macrocephala (Golden Powder Puff)—Fluffy yellow flower heads appear from curious, golden bronze buds in early summer. 3-4 ft. Field plants, each 25ϕ ; 3 for 65ϕ ; \$2.50 per doz.; \$15.00 per 100.
- Montana—A rather stubby growing, perennial, bachelors button in deep blue. 15–18 in., May–June. Field plants, each 25ϕ ; 3 for 65ϕ ; \$2.50 per doz.

CERASTIUM

*Tomentosum (Snow in Summer)—A mat of silvery, downy foliage all season, and a mass of white flowers in late spring. Potted or field plants, each 25¢; 3 for 65¢; \$2.50 per doz.

CHRYSANTHEMUM (Daisies)

- Coreanum—Lightly tinted, white daisy flowers in autumn. Rounded clumps, up to 2 or 3 feet tall. Field plants, each 25ϕ ; 3 for 65ϕ ; \$2.50 per doz.; \$15.00 per 100. Plants from $2\frac{1}{4}$ in pots 15ϕ each; \$1.50 per doz.
- Leucanthemum (Memorial Daisy) A hardy early flowering daisy, flowering with us often at Memorial Day. Field plants, each 20ϕ ; 3 for 50ϕ ; \$2.00 per doz.
- Shasta Daisy Alaska—This old friend, given to us by the skill of Luther Burbank, is still most valuable in the hardy garden. Field plants, each 20¢; 3 for 50¢; \$2.00 per doz.; \$12.00 per 100.

Double Flowered Daisy White Swan—A new variety with heavily doubled flowers, like a white double Persian Daisy. Field or potted plants, each 25ϕ ; 3 for 65ϕ ; \$2.50 per doz.

Morifolium—Considered one of the ancestors of the many forms of garden and green house Chrysanthemums. Rather small, tinted white or pinkish daisies. Potted plants, each 25ϕ ; 3 for 65ϕ .

Uliginosum (Giant Daisy)—This is the tall growing white daisy, so attractive in our gardens in late summer. Field plants, each 25¢; 3 for 65¢; \$2.50 per doz.

CHRYSANTHEMUM (Hardy Garden Varieties)

Aladdin—A very early flowering bronze variety often starting to flower in midsummer. Not very hardy.

Amelia—Also sold as Pink Cushion. Semi double pink flowers, often starting to flower in August on low plants 10 in. high.

Barbara Cummings—Early yellow, tinted bronze.

Captain R. H. Cook—A strong growing, dark pink pompon.

Crimson Splendor — An early single crimson.

Early Bronze — A good early bronze pompon.

Francis Whittlesey—Beautiful rich bronze and garnet.

Glory of Seven Oaks—Early clear yellow, very good.

Jean Treadway—Pink with darker center.
Golden Lode — A large flowered early yellow.

Irene—An early white button.

Lustre—Large flowered, early silvery pink.

Oconto—Early white of good size.

Ruth Hatton—Ivory white.

White Doty-Midseason white pompon.

Pink Doty—A pink form of the above.

The following four un-named seedling

The following four un-named seedlings have been tested for several years in Wisconsin and have been found hardy, and flower before freezing weather starts. All are semi double of medium height.

They are offered under color as Early White; Early Yellow; Early Pink; Early Bronze.

Prices—Strong young potted plants of any of the above hardy Chrysanthemums, each 20ϕ ; 3 for 50ϕ ; \$2.00 per doz.; \$12.00 per 100.

Tooles New Seedling Chrysanthemums— These are all quilled, or spoon flowered, varieties that are most attractive as cut flowers. Except along the shore of Lake Michigan they are a little late in flowering for Wisconsin but are good hardy varieties a little further south. Potted plants, each 25ϕ ; 3 for 65ϕ ; \$2.50 per doz.

Flora—A lovely single shell pink. Tall.

Joanna—A beautiful bronze flower, single. Medium.

Maeta—Two color effect. The stem of the spoon is silvery pink, the flattened portion dark rose. Single. Bushy.

Velma—A single white of low bushy growth.

CLEMATIS

Davidiana—Lavender blue flowers on rather lax stems in Aug.-Sept. 2-3 ft. Field plants, each 25ϕ ; 3 for 65ϕ .

Recta—A profusion of white flowers in June. 2-3 ft. Field plants, each 35ϕ ; 3 for 95ϕ ; \$3.50 per doz.

CONVALLARIA (Lily of the Valley)

Majalis — The old favorite for shaded places. Strong field clumps, each 25ϕ ; 3 for 65ϕ ; \$2.50 per doz.

COREOPSIS

Lanceolata Grandiflora — Yellow daisy like flowers in June and July. 24-30 inches. Field plants, each 20ϕ ; 3 for 50ϕ ; \$2.00 per doz.; \$12.00 per 100.

DELPHINIUM

Belladonna—Light blue flowers on open spikes in June and at intervals through the summer. 24-30 inches. Field plants, each 25ϕ ; 3 for 65ϕ ; \$2.50 per doz.; \$15.00 per 100.

Bellamosum—Much as above but dark blue. Field plants, each 25ϕ ; 3 for 65ϕ ; \$2.50 per doz.

Chinese Dwarf Blue—Finely divided leaves and dark blue flowers on compact stems. Field plants, each 20¢; 3 for 50¢; \$2.00 per doz.

Chinese White—White with a green spot on each petal. 18-24 inches. Field plants, each 20¢; 3 for 50¢; \$2.00 per doz.

Garry-nee-Dule Blue Hybrids—Various shades of blue and purple, mixed colors only. Small potted plants, each 15¢; 3 for 40¢; \$1.50 per doz.

Summer Cloud—Originated by William Toole Sr. A sturdy growing, tall white hybrid. Some single and some semi double. Varying from 3-6 feet in height. Our field plants are entirely sold out for spring of 1937 but our strong young potted plants should flower the first summer. Each 25¢; 3 for 65¢; \$2.50 per doz.; \$15.00 per 100.

DIANTHUS

*Arvernensis—Low mats of lovely gray green foliage all season. Pink flowers on slender 4-6 inch stems in early June. Potted or field plants, each 25¢; 3 for 65¢; \$2.50 per doz.

- *Crimson King—Dark red double flowers throughout the summer. Potted plants, each 25ϕ ; 3 for 65ϕ .
- *Caesius (Cheddar Pink)—Rose colored flowers in July, rising from tufts of blue green foliage. Potted plants, each 25¢; 3 for 65¢; \$2.50 per doz.
- *Deltoides (Maiden Pink)—Pink flowers on mats of green foliage. 4-6 inches. Potted or field plants, each 20¢; 3 for 50¢; \$2.00 per doz.
- Plumarius (Hardy Garden Pink)—Various shades of pink and red with darker centers. Field plants, each 25¢; 3 for 65¢; \$2.50 per doz.
- *Superbus—Deeply fringed white flowers on 8-10 inch stems. Very effective hanging from a rock wall. Field plants, each 25ϕ ; 3 for 65ϕ ; \$2.50 per doz.
- Bristol Maid—Double, fragrant, extra large deep pink flowers in late summer, 15 in. Potted, each 20ϕ ; 3 for 50ϕ ; \$2.00 per doz.
- Bristol Purity—Large, pure white, fragrant flowers in late summer. 15 in. Potted, each 20ϕ ; 3 for 50ϕ ; \$2.00 per doz.

DICENTRA

- *Eximia—Rose colored flowers and finely divided foliage that persists for the season. For the shaded rock garden or border, or the wild garden. 8–12 inches, May-Sept. Field plants, each 25¢; 3 for 65¢; \$2.50 per doz.
- Spectabile—The old fashioned bleeding heart, with its gracefully arched stems of pink hearts in spring, is so well known little description seems needed. Heavy potted plants, each 25ϕ ; 3 for 65ϕ ; \$2.50 per doz.

DIGITALIS (Foxglove)

Purpurea—This old fashioned plant, which always seems associated with Grandmother's Garden, is a biennial in our climate, but is indispensable in the hardy garden. Mixed colors. Field plants, each 20¢; 3 for 50¢; \$2.00 per doz.

DORONICUM (Leopardsbane)

Excelsum—Large yellow daisy like flowers in May. 15–18 inches. Field plants, each 25ϕ ; 3 for 65ϕ ; \$2.50 per doz.

DRABA (Whitlowgrass)

- *Fladnizensis—Mats of green foliage and white flowers very early in spring. Sunny well drained soil. Potted plants, each 25ϕ ; 3 for 65ϕ ; \$2.50 per doz.
- *Repens—A mass of tiny yellow flowers, on creeping stems, in early spring. Potted plants, each 20ϕ ; 3 for 50ϕ ; \$2.00 per doz.

DRACOCEPHALUM (Dragonhead)

Ruyschianium—Spikes of rich blue flowers in early June. 10–12 inches. Rock

garden or border. Field plants, each 25ϕ ; 3 for 65ϕ .

EPIMEDIUM (Barrenwort)

*Macranthum—Beautiful Adiantum like foliage and white flowers. For the shaded rock wall or rock garden, or a ground cover in shade. Potted plants, each 25¢; 3 for 65¢; \$2.50 per doz.

ERIOPHYLLUM (Oregon Sunshine)

*Caespitosum—Silvery foliage and masses of small yellow daisies on 8 inch stems. Sunny well drained soil. Potted plants, each 25¢; 3 for 65¢; \$2.50 per doz.

ERIGERON (Fleabane)

- *Compositus—A tiny western native daisy, flowering in early spring. Lavender flowers on 2 inch stems. Potted plants, each 35ϕ ; 3 for 95ϕ .
- *Dwarf—A very good lavender blue Erigeron, about 6 inches high, the name of which we have lost. Very free flowering. Field or potted plants, each 25¢; 3 for 65¢.
- Speciosus—Bright lilac flowers in midsummer. 15–18 inches. Field plants, each 25¢; 3 for 65¢; \$2.50 per doz.

ERYNGIUM (Sea Holly)

Amethystinum—Steel blue thistle like flower head and glaucus foliage on 18-24 inch stems. Field plants, each 25¢; 3 for 65¢; \$2.50 per doz.

EUPHORBIA (Spurge)

*Myrsinites—12 inches. Silvery foliage, yellow flowers. Field or potted plants, each 35¢; 3 for 95¢.

*Polychroma—12 inches, yellow, May. Field plants, each 35¢; 3 for 95¢.

FESTUCA (Fescue)

*Glauca—A very ornamental blue foliaged grass, for borders or the rock garden. 6-8 inches. Field or potted plants, each 25ϕ ; 3 for 65ϕ ; \$2.50 per doz.

FILIPENDULA (Meadowsweet)

Hexapetala—A large rosette of finely divided foliage from which rises, in June, heads of creamy white flowers on 15–18 inch stems. Field or potted plants, each 25¢; 3 for 65¢; \$2.50 per doz.

GAILLARDIA

Grandiflora—Large daisy like flowers in combinations of yellow and red. One of the indispensable long season perennials for the hardy border. 18–24 inches. Field plants, each 25¢; 3 for 65¢; \$2.50 per doz.; \$15.00 per 100.

GALIUM (Bedstraw)

*Verum—A dark green carpet of fine foliage smothered with fragrant yellow flowers in midsummer. Potted plants, each 20¢; 3 for 50¢; \$2.50 per doz.

GERANIUM (Cranesbill)

- Albanium—Light pink flowers, 12-18 inch. Potted plants, each 20¢; 3 for 50¢; \$2.00 per doz.
- *Sanguineum—Large, red, saucer shaped flowers. 9-12 inches. Potted or field plants, each 20¢; 3 for 50¢; \$2.50 per doz.
 - Wilfordi—New, rose pink, 12-15 inches. Potted, each 25ϕ ; 3 for 65ϕ .

GEUM (Avens)

Mrs. Bradshaw—Scarlet flowers on 18 inch stems in summer. Potted, each 25ϕ ; 3 for 65ϕ .

GLOBULARIA

- *Bellidifolia—Low growing tufts of small rounded leaves from which rise little heads of blue flowers on 3 inch stems. Potted plants, each 25ϕ ; 3 for 65ϕ ; \$2.50 per doz.
- *Trichosantha—Rosettes of dark foliage, soft, fluffy globes of blue flowers in late spring. 6 inches. Potted plants, each 20¢; 3 for 50¢; \$2.00 per doz.

GYPSOPHILA

- *Fratensis—Pink flowers on compact creeping plants. Potted, each 25ϕ ; 3 for 65ϕ ; \$2.50 per doz.
 - Paniculata—The stems of tiny white flowers are much used to combine with other flowers when cut. 2-3 ft., June. Field plants, each 20ϕ ; 3 for 50ϕ ; \$2.00 per doz.; \$12.00 per 100.
- Paniculata, Bristol Fairy—Double white flowers from June to Sept. 1 year plants, each 50ϕ ; 3 for \$1.25. Younger potted plants, each 25ϕ ; 3 for 65ϕ ; \$2.50 per doz.
- *Repens—Trailing plant with white flowers in May and June. Potted, each 20ϕ ; 3 for 50ϕ .

HELENIUM (Sneezewort)

- Autumnale Rubrum—A brilliant flower for the fall garden. Masses of old gold and red brown flowers on 2-4 ft. stems. Potted plants, each 20ϕ ; 3 for 50ϕ ; \$2.00 per doz.
- Hoopesi—Large yellow daisies in June. 2-3 ft. Field plants, each 25ϕ ; 3 for 65ϕ ; \$2.50 per doz.

HELIANTHEMUM (Sunrose)

- *Ben Nevis—Yellow saucer shaped flowers in profusion. Potted plants, each 20¢; 3 for 50¢; \$2.00 per doz.
- *Buttercup—Single clear yellow flowers. Potted, each 20ϕ ; 3 for 50ϕ ; \$2.00 per doz.
- *Fireball—Double scarlet flowers in June. A plant in the garden of R. H. Williams in Baraboo is a mass of flowers 3 feet in diameter each June, with scattering flowers later. Potted, each 20¢; 3 for 50¢; \$2.00 per doz.

- *Peach—A very lovely large flowered peach pink. Potted, each 20¢; 3 for 50¢; \$2.00 per doz.
- *Rose Queen—Large deep pink flowers. Potted, each 20ϕ ; 3 for 50ϕ ; \$2.00 per doz.
 - One each of the five varieties for 90ϕ .

HELIANTHUS (Sunflower)

Multiflorus fl. pl.—Visitors at our garden often mistake this for a very double yellow Dahlia. 3-5 ft. Late summer and fall. Potted, each 20ϕ ; 3 for 50ϕ ; \$2.00 per doz.

HEMEROCALLIS (Day Lily)

With the introduction of improved Hybrid forms there is an increased interest in Day Lilies for our gardens. So far most of the improvements have been in the way of larger flowers, with longer blooming season, but there are indications that we may soon have new breaks in colors from the familiar yellow, orange, and brownish red tones.

HYBRID VARIETIES

- Bay State—Deep yellow, petals have wavy edge. Midsummer. Each \$1.00.
- D. D. Wyman—Tawny yellow with tawny splash across each petal. Midsummer. Each \$1.00.
- The Gem—Deep yellow apricot, lily like flowers in June and early July. Each \$1.00.
- Goldeni—Rich deep yellow, free bloomer, medium height. Each \$1.00.
- The Gypsy—A rather dwarf deep orange variety. Each \$1.00.
- Margaret Perry—Orange red flowers lined with yellow. Free flowering. Each \$1.50.
- Mrs. W. H. Wyman—Pale lemon yellow. Late. Each \$1.00.
- Luteola Major—Tall, deep yellow, free flowering. Each 50ϕ .

OLDER HEMEROCALLIS

- Flava (Lemon Lily)—Sweet scented clear yellow. The Day Lily that is most satisfactory as a cut flower. $2\frac{1}{2}$ ft. June. 25ϕ each; 3 for 65ϕ ; \$2.50 per doz.
- Fulva (Orange Lily)—Copper orange. 3 ft. July. 25ϕ each; 3 for 65ϕ ; \$2.50 per doz.
- Gold Dust—Bright yellow, buds and reverse petals bronze. $2\frac{1}{2}$ ft. June. 25ϕ each; 3 for 65ϕ ; \$2.50 per doz.
- Kwanso fl. pl.—Double orange flowers with dark shadings. 4 ft. July and August. 25ϕ each; 3 for 65ϕ ; \$2.50 per doz.
- Thunbergi—Lemon yellow flowers. Flowers freely throughout July. 4 ft. 25¢ each; 3 for 65¢; \$2.50 per doz.

HERNIARIA (Burstwort)

Glabra—Flowers inconspicuous, but the delicate tracery of the foliage is very effective when planted on paved terraces or walks between the stones. Potted plants, each 20ϕ ; 3 for 50ϕ ; \$2.50 per doz.

HEUCHERA (Coral Bells)

- *Alba—Creamy white flowers and ornamental leaves. Potted, each 20ϕ ; 3 for 50ϕ .
- *Edge Hall—A very attractive pink, 12-15 inches, June. Potted, each 25ϕ ; 3 for 65ϕ ; \$2.50 per doz.
- *Pluie de Feu—Brilliant coral red. Potted, each 25¢; 3 for 65¢; \$2.50 per doz.
- *Rosamondi—Beautiful rose pink flowers. Potted, each 25¢; 3 for 65¢; \$2.50 per doz.

HOSTA (Plantain Lily)

Lancifolia—Narrow leaves and lilac flowers in July. Good for a low, edging plant for the shaded hardy border. Field plants, each 25ϕ ; 3 for 65ϕ ; \$2.50 per doz.

HOLLYHOCKS

Mixed Colors—A fine mixture of many colors. Field plants. Each 20ϕ ; 3 for 50ϕ ; \$2.00 per doz.

HYPERICUM

Japonicum—15-18 inches. Yellow flowers on upright stems. Field plants, each 20ϕ ; 3 for 50ϕ ; \$2.00 per doz.; \$12.00 per 100.

IBERIS (Candytuft)

- *Sempervirens—6-8 inches, white, May. Potted, each 20ϕ ; 3 for 50ϕ ; \$2.00 per doz.
- *Sempervirens Little Gem—A dwarf compact form. Potted, each 20ϕ ; 3 for 50ϕ ; \$2.00 per doz.

INULA

- *Ensifolia—Yellow daisies from June to August. 8-10 in. Potted, each 20ϕ ; 3 for 50ϕ .
 - Golden Beauty—Large flowered yellow daisy for the summer border. 18-24 inches. Potted, each 20ϕ ; 3 for 50ϕ .

IRIS, DWARF VARIETIES

In recent years an increasing interest in dwarf Iris has encouraged the introduction of a much wider variety of forms and colors of these favorites of the rock garden and hardy border. I list below a choice selection.

- Atroviolacea—Old but still the best very early dwarf purple. Each 15ϕ ; \$1.50 per doz.
- Balceng Curiosity—Yellow, purple and olive; fragrant. 8 in. Each 25ϕ ; 3 for 65ϕ .
- Black Midget—Buds soot black, deep purple blooms. 6 in. Each 25¢; 3 for 65¢.

- Blue Standard—Light blue-purple bicolor, 9 in. Each 15¢; \$1.50 per doz.
- **Boquet**—White and heliotrope, 6 in. Each 25ϕ ; 3 for 65ϕ .
- Butterfly—Cream and olive, fragrant. Each 25ϕ ; 3 for 65ϕ .
- Coerulea—Early very light blue. Each 25ϕ ; 3 for 65ϕ .
- Ditton Purple—Large flowered purple, 8 inches. Each 15¢; \$1.50 per doz.
- Dixmude—A good dark purple. Each 20ϕ ; 3 for 50ϕ .
- Excelsa—A small purple flower. 4 inch. Each 25ϕ ; 3 for 65ϕ .
- Florida—Light yellow. Each 15ϕ ; 3 for 40ϕ ; \$1.50 per doz.
- Harbor Lights—Soft sulfur yellow, 6 inches. Each 25ϕ ; 3 for 65ϕ .
- Marocain—Deep blue black. Each 25ϕ ; 3 for 65ϕ .
- Negus—Dark violet, yellow beard. Each 25ϕ ; 3 for 65ϕ .
- Orange—Deep orange yellow. Each 25ϕ ; 3 for 65ϕ .
- Prairie Gem—Dark yellow, 6 inch. Each 25ϕ ; 3 for 65ϕ .
- Pumila Cyanea—Deep blue purple. Each 15ϕ ; \$1.50 per doz.
- Silver Elf—S. white, F. gray, lined light blue. 9 in. Each 25ϕ ; 3 for 65ϕ .
- Special Offer—One each, labeled, 18 varieties dwarf Iris for \$3.00.

IRIS, SPECIES AND OTHER VARIETIES

- *Arenarius—A dwarf very bright yellow that flowers early and thrives in sunny sandy soil. Each 25ϕ ; 3 for 65ϕ ; \$2.50 per doz.
- *Cristata—A little eastern American native, that gives freely of its soft blue flowers if given shade and leaf mold. Each 25¢; 3 for 65¢; \$2.50 per doz.
- Dichotoma (Vesper Iris)—Lilac mauve flowers on two foot branching stems from late July to Sept. Flowers only in late afternoon. Sunny, sandy or well drained soil. Each 35¢; 3 for 95¢.
- Foliosa—Flowers in late June after other Iris are finished. Flowers borne low down among leaves, beautiful in low bowls for table decoration. Blue, 18-24 in. Each 25¢; 3 for 65¢.
- Missouriensis—Slender foliage, pale blue flowers. Each 25ϕ ; 3 for 65ϕ .
- Mrs. A. W. Tait—A soft porcelain blue
 - in June. 2-3 ft. Each 25ϕ ; 3 for 65ϕ .
- Pseudo-acorus. Yellow Iris that thrives in damp soil or even in water. 2-3 ft. June. Each 25¢; 3 for 65¢.
- Siberica Orientalis—Grassy foliage, deep blue, June. 2-3 ft. Each 20ϕ ; 3 for 50ϕ ; \$2.00 per doz.

LAMIUM (Dead Nettle)

Maculatum—Beautiful green foliage with a silvery central marking, surmounted with rose colored flowers. 10 in. Potted, each 20¢; 3 for 50¢; \$2.00 per doz.

LEONTOPODIUM (Edelweiss)

*Alpinum—This plant, dear to the heart of the Swiss mountaineer, is not hard to grow if given a limy well drained soil and sufficient moisture in dry times. Field or potted plants, each 35¢; 3 for 95¢; \$3.50 per doz.

LINUM (Hardy Flax)

Perenne—Lovely blue flowers, on 12 to 18 inch bushy plants, every forenoon during late May to early July. Field plants, each 25ϕ ; 3 for 65ϕ ; \$2.50 per doz.

Perenne Alba—A white flowered form, equally lovely. Field plants, each 25ϕ ; 3 for 65ϕ ; \$2.50 per doz.

LYCHNIS (Campion)

*Alpina—Rounded heads of rose pink flowers in spring, 3-4 in. Potted plants, each 20ϕ ; 3 for 50ϕ .

Chalcedonica—The brilliant heads of scarlet flowers make a bright spot of color in the early summer garden. 2-3 ft. Field plants, each 25¢; 3 for 65¢; \$2.50 per doz.

*Flos Jovis Alpina—A dwarf form of 6-8 inches height, rosy carmine flowers. Potted, each 25ϕ ; 3 for 65ϕ .

Forresti Hybrids—New variety with rosy magenta flowers on 12–18 inch stems. Potted or field, each 25¢; 3 for 65¢.

Caramanica—A new variety that we like very much. Crimson flowers on 6–8 inch stems. Potted or field plants, each 25ϕ ; 3 for 65ϕ .

*Viscaria fl. fl.—Bright carmine double flowers on 10–12 inch stems. June. Potted, each 20¢; 3 for 50¢; \$2.00 per doz.

LYSIMACHIA (Loosestrife)

Frazeri—3 ft. In effect like a golden yellow hardy Phlox. July. Field plants, each 25ϕ ; 3 for 65ϕ ; \$2.50 per doz.

Punctata—Yellow flowers in axils of leaves. 2 ft., June. Field plants, each 25¢; 3 for 65¢; \$2.50 per doz.

*Nummularia—A creeper that is invading in the rock garden but lovely in a rock wall or wherever it may be kept under control. Potted, each 20¢; 3 for 50¢; \$2.00 per doz.

MAZUS

*Reptans—A low carpeting plant with blue snapdragon like flowers on short stems. Somewhat tender. Potted, each 20ϕ ; 3 for 50ϕ ; \$2.00 per doz.

MONARDA

Didyma (Oswego Tea)—Brilliant scarlet flowers in midsummer. Aromatic foliage. 2 ft. Potted, each 20ϕ ; 3 for 50ϕ ; \$2.00 per doz.

MYOSOTIS (Forget-Me-Not)

*Palustris—For damp banks or waterside planting. Clear blue, yellow eye, prostrate. Potted or field, each 25¢; 3 for 65¢.

NEPETA

*Mussini—The profusion of blue flowers in May, against the background of downy gray green foliage, is most lovely in a sunny rock wall or rock garden. Usually flowers again in summer and fall. Potted or field plants, each 25¢; 3 for 65¢; \$2.50 per doz.

NIEREMBERGIA (Cupflower)

*Rivularis—Milk white flowers in summer on low growing stems. Potted, each 20ψ ; 3 for 50ψ ; \$2.00 per doz.

PAPAVER (Poppy)

*Alpinum—Like tiny Iceland Poppies in yellow and other shades. Potted plants, each 20ϕ ; 3 for 50ϕ ; \$2.00 per doz.

*Nudicaule—The white, yellow or orange flowers are most cheerful in the garden from May to July. 10-12 inches. Potted, each 20¢; 3 for 50¢; \$2.00 per doz.

Orientale—Brilliant orange scarlet cups in June. 18-24 inches. Potted, each 25ϕ ; 3 for 65ϕ ; \$2.50 per doz.

Olympia—Semi-double orange flowers on 15–18 inch stems, somewhat earlier than the type. Flowers very freely on established clumps. Potted, each 25ϕ ; 3 for 65ϕ ; \$2.50 per doz.

Mrs. Perry—A beautiful large pink with dark center. Strong potted plants, each 25ϕ ; 3 for 65ϕ ; \$2.50 per doz.

PARDANTHUS (Blackberry Lily)

Chinensis—The foliage looks like Iris, the flowers appear to be a small orange Hemerocallis and the fruits are like a blackberry. Flowers in July on 2 ft. stems. Field plants, each 25ϕ ; 3 for 65ϕ ; \$2.50 per doz.

PENTSTEMON

*Crandalli—Mats of narrow foliage on which appear the blue flowers in late spring. 1-2 inch. Potted, each 25¢; 3 for 65¢.

Digitalis—Pale lavender foxglove like flowers on 2–3 ft. stems. Field plants, each 25¢; 3 for 65¢; \$2.50 per doz.

Grandiflora—Beautiful soft lavender flowers on 18-24 inch stems in late May or early June. A native that insists on well drained soil. Potted or field plants, each 25¢; 3 for 65¢; \$2.50 per doz.

- *Pubescens—A hardy, lilac colored variety growing 8–12 inches high. Field plants, each 25¢; 3 for 65¢; \$2.50 per doz.
- Barbatus Torrevi—Slender spikes of flowers on 2–3 ft. stems. Varying shades of coral, scarlet and purple. Field plants, each 25ϕ ; 3 for 65ϕ ; \$2.50 per doz.
- *Watsoni—Spikes of striking purple flowers on 10–12 inch stems. Attractive shining green leaves. Field or potted plants, each 25ϕ ; 3 for 65ϕ ; \$2.50 per doz.

GARDEN PHLOX

Hardy garden Phlox are so well known that little description is needed. We grow many thousands of these plants each year in a wide variety. For those who wish to economize we have offered:

Baby Phlox for several years. These are small plants that have been propagated during the winter and are sold from small pots. These plants, with proper care should flower the first year on short stems. All varieties listed except the patented variety Columbia can be supplied in this size at 15¢ each; 3 for 40¢; \$1.50 per doz.; \$10.00 per 100, assorted as you wish.

Field Plants, strong one year old plants of all varieties but Columbia, 25ϕ each; 3 for 65ϕ ; \$2.50 per doz.; \$15.00 per 100. Early shipments of field plants will be from plants that have been started into growth in pots.

Africa—A very good dark red with well shaped flower heads.

Asa Gray—Rose pink with suffused crimson center.

B. Compte — Tall, rich satiny French purple.

Beacon—A very good old crimson.

Baron von Heckeren—An old soft pink variety of merit.

Bridesmaid—Medium height, white with crimson eye.

Columbia (Patented)—Salmon pink, field plants only, each 50ϕ ; 3 for \$1.25.

Caliph—A very large flowered lavender. Eclaireur—Dark rosy lilac, tall strong grower.

Ethel Pritchard—French mauve in midday sun but light blue in early morning or on clouded days. Tall. Should be planted with white or yellow flowers.

Europa—White with red eye, med. height.

Flora J. Reidy—A very fine white of medium height.

F. G. von Lassburg—Large trusses of white flowers.

Guy Moore—Crushed strawberry red.

Katherine—White suffused with lilac pink.

Mia Ruys—Also known as Tapis Blanc. A very large flowered dwarf white. Milly von Hoboken — Large soft pink flowers on medium height stems.

Miss Lingard—This early flowering species has shining green foliage and waxy white flowers in early summer.

Mrs. Jenkins—A strong growing, creamy white of medium height.

Painted Lady—Tall upright grower. Silver pink with salmon shadings and salmon red eye.

Rhinelander—A beautiful light salmon pink of medium height.

Rising Sun—A good salmon pink of the type of Elizabeth Campbell but a stronger grower.

R. P. Struthers—Rose carmine with red eye. Tall, one of the sturdiest and most dependable varieties.

Rynstrom—A clear dark rose pink.

Riverton Jewel-Mauve pink with eye.

Siebold—A very good salmon pink of medium height.

Thor—A much admired large flowered deep salmon pink.

Von Hochberg—A dark crimson on tall stems.

Wm. Kesselring—Large violet flowers with white eye.

PHLOX SPECIES

- *Amoena—Sun loving. Lilac pink flowers in clusters. 6 inch.
- *Divaricata—A native species. Large fragrant lavender flowers on 6 inch stems.
- *Ovata—Fine pink flowered species flowering in June. 7-8 inches.
- *Pilosa—Bright pink flowers on 8-10 inch stems in May and June.
- *Subulata Alba—Moss Pink. Pure white form of this well known dwarf. May.
- *Subulata Apple Blossom—A fine form with flowers of apple blossom pink in May.
- *Subulata Atropurpuria—Very compact dark green foliage, small deep red flowers. May.
- *Subulata Blue Hill—New and one of the best. Deep blue flowers above a compact tuft. May.
- *Subulata Mrs. G. F. Wilson—Lavender flowers over green awl shaped leaves. May.
- *Subulata Rosea—Good rose flowering form with foliage of the type. May.
- *Subulata Vivid—A great acquisition.

 Deep salmon pink flowering later than other subulata varieties.

Prices on any of the above Phlox species or varieties, strong potted plants, each 20ϕ ; 3 for 50ϕ ; \$2.00 per doz.

PHYSTOGEIA (False Dragon Head)

Virginica Vivid—More compact in growth and deeper in color than the type.

Flowering season later. 2 ft., Aug.-Sept. Potted plants, each 20ϕ ; 3 for 50ϕ ; \$2.00 per doz.

PLATYCODON (Balloon Flower)

Grandiflora—Balloon shaped buds which develop into large blue cups on 18 inch stems. July-Aug. Field plants, each 25ϕ ; 3 for 65ϕ ; \$2.50 per doz.

Grandiflora Alba—White form of the above. A lovely companion to it. Field plants, each 25ϕ ; 3 for 65ϕ ; \$2.50 per doz.

POTENTILLA (Cinquefoil)

*Cinerea—A dainty little alpine with yellow flowers on short stems. Potted, each 25ϕ ; 3 for 65ϕ .

PRIMULA (Primrose)

Polyanthus—Unfortunately our stocks of various primroses suffered badly with last summers heat so we can only offer this one variety this season. Mixed colors only. Potted, each 25ϕ ; 3 for 65ϕ ; \$2.50 per doz.

PULMONARIA (Lungwort)

Angustifolia—Green leaves 6 in. or more in length with blue flowers in spring. Shade. Potted, each 35ϕ ; 3 for 95ϕ .

PYRETHRUM

Corymbosum—Bunches of white daisies on 18 inch stems following the season of P. roseum. Much admired in the hardy border. Field plants, each 25¢; 3 for 65¢.

Roseum (Persian Daisy) — Everybody loves the big daisies, varying from white through pink to crimson. Our strain includes both single and double forms. Field plants, each 25¢; 3 for 65¢; \$2.50 per doz.; \$15.00 per 100.

*Tchihatchewii (Turfing Daisy) — This plant forms a matted ground cover of finely divided foliage, covered in season with small white daisies. A good ground cover for sunny poor soils. Potted, each 20¢; 3 for 50¢; \$2.00 per doz.

SAPONARIA

*Ocymoides—Trailing, bright pink, May–June. Field plants, each 25¢; 3 for 65¢.

SAXIFRAGA

Cordifolia Megasea—Large rather fleshy leaves, rose pink flowers early in spring. 10-15 inches. Field or potted plants, each 25ϕ ; 3 for 65ϕ ; \$2.50 per doz.

*Hypnoides—A rapid, rather strong growing variety of the mossy type. White flowers. Potted, each 25ϕ ; 3 for 50ϕ ; \$2.00 per doz.

*Umbrosa (London Pride)—Rather thick, leathery, gray-green leaves in heavy rosettes. White flowers. Peaty well drained but not dry soil, shade. Potted, each 25¢; 3 for 65¢.

SCUTELLARIA (Skullcap)

Indico-Japonica — Alpine skullcap with mauve flowers. 6-8 inches. Potted, each 25ϕ ; 3 for 65ϕ .

SCABIOSA (Pincushion Flower)

Caucasica House Hybrids—Beautiful flowers in varying shades of blue on long clean stems. 18-24 inches, summer. Strong field plants, each 25¢; 3 for 65¢; \$2.50 per doz.; \$15.00 per 100.

SEDUM (Stonecrop)

All Sedums in strong potted plants at 20ϕ each; 3 for 50ϕ ; \$2.00 per doz.; \$12.00 per 100.

All Sedums may be used in rock gardens.

- *Acre—2-3 inches; yellow; June-July.
- *Acre Aureum Stems golden tipped spring and fall.
- *Acre Majus—Stiff upright leafy stems of green. 3 inch.
- *Acre Minor-About half size of type.
- *Acre Minus—Dense moss-like growth ½ to 1 inch. Very choice.
- *Album—4-5 inches; white; June.
- *Album Chloroticum (Balticum)—One of the tiniest Sedums.
- *Album Tenuifolium—Slender leaves on floppy stems.
- *Altissimum—Upright glaucous stems. 4-5 inches.
- *Amplexicaule—2-3 inches; pinkish white; June.
- *Anglicum—Silvery moss-like foliage.
- *Anglicum Minus—½ inch; fat little green leaves on thread-like stems.
- *Anopetalum—4-5 inches; yellow; July.
- *Anopetalum Elegans—Blue green leaves of the reflexum type.
- *Dasyphyllum—2-4 inches; pinkish white. Close tufts of fat little blue green leaves.
- *Ellacombianum—5-6 inches; bright yellow; July-August. One of the best for walls or rock gardens.
- *Ewersii—5-8 inches; rose; August-September.
- *Hispanicum—Mounds of mossy silvery foliage; white flowers. Not very hardy here.
- *Kamtschaticum—10 inches; bright yellow; July.
- Lineare Variegata—Narrow flat leaves edged with white. Lacks hardiness here.
- *Middendorfianum—Bright yellow; one of the best of the medium upright group.
- *Middendorfianum Hybridium—Somewhat finer growth than the above. Foliage colors crimson in fall.
- *Nevi—Pale green rosettes 1-2 inches high.
- *Pulchellum—6-8 inches; lilac rose; July.

- *Reflexum—5-6 inches; yellow; June. Sedums of reflexum, rupestre and anopetalum group all resemble varying types of little spruce branches.
- *Reflexum Cristatum—A striking crested form of reflexum.
- *Rupestre—Blue green foliage, formerly sold as pruniatum fosterianum.
- *Sarmentosum—Free growing; creeping; light green foliage; yellow flowers. Does well in shade.
- *Sexangulare—Much like acre but finer and turns bronze in fall.
- *Sieboldi—5-6 inches; rose; September. A very beautiful variety.
- *"Silver"—Probably a form of Hispanicum with especially attractive silvery foliage.
- *Spectabile—12-15 inches; pink; August-September.
- *Spectabile Brilliant—12-15 inches; deep rose; Sept.
- *Spectabile Variegata—Leaves marked creamy white. Also sold as Albaroseum variegatum.
- Spectabile, Purple Leaf Dark purple foliage, tinted white flowers.
- *Spurium—5-6 inches; pink; July. A sturdy growing variety.
- *Spurium Coccineum—5-6 inches; crimson; July.
- *Stribryni—A low-growing variety midway between acre, and reflexum in style of growth.
- *Telephium—15-18 inches; rose purple; July.
- *Ternatum—3-4 inches; white; May. Prices. Potted plants, each 20ϕ ; 3 for 50ϕ ; \$2.00 per doz.; \$12.00 per 100.

SEMPERVIVUMS (Hen and Chickens)

- *Arachnoideum—Green leaves connected by cobweb-like hairs. Red flowers.
- *Arenarium—A tiny variety with pointed leaves.
- *Brauni—Green rosettes tipped brown, medium size.
- *Globiferum—Round green globes to which the little chickens are loosely attached. These separate at a touch and roll off to form a new family.
- *Lowns No. 60—A choice variety, somewhat hairy and delicately tinted with red.
- *Tectorum—The old well known "Hen and Chickens".
- *Tooles Seedlings—Beautifully tinted in spring and fall, with violet-purple, brown, and rose tints. Very fine effect in the rock garden.
- *Wulfeni—Rosettes 2 inches across slightly glaucus, ciliate. Flowers pale yellow. Prices—Potted, each 20¢; 3 for 50¢; \$2.00 per doz.

SILENE (Catchfly)

- *Alpestris—White flowers in late spring on 3-4 inch plants. Potted plants, each 25ϕ ; 3 for 65ϕ .
- *Maritima—White flowers through the summer. 8-10 inches. Potted plants, each 25ϕ ; 3 for 65ϕ .
- *Maritima Rosea—Rose pink form of the above. Potted, each 25ϕ ; 3 for 65ϕ .
- *Saxifraga—A dainty white flower in early summer on 4-5 inch plants. Potted, each 25ϕ ; 3 for 65ϕ .
- *Schafta—Of special value because of its late flowering season at the end of summer. Potted, each 25¢; 3 for 65¢.

SIDALCEA

Rose Queen—Like tiny, single, rose pink Hollyhocks on stems varying from 1 to 2 feet in height. June. Field or potted plants, each 25ϕ ; 3 for 65ϕ ; \$2.50 per doz.

SISYRINCHIUM

Grandiflorum (Grass Widow)—Western native with blue purple flowers on 15 inch stems. Potted, each 25ϕ ; 3 for 65ϕ .

STACHYS (Betony)

- Iberica—Somewhat lax stems with heads of lavender flowers in early summer. 8–10 inches. Potted, each 25ϕ ; 3 for 65ϕ .
- *Lanata (Woundwort)—Also known as Lambsear because of the soft silvery wooly leaves. Pink flowers in June, 12–15 inches. Potted, each 25ϕ ; 3 for 65ϕ .
- *Officinalis—Large leaves and heads of lilac pink flowers in summer. 10–12 inches. Potted, each 25¢; 3 for 65¢.

STATICE (Sea Lavender)

- *Dumosa—Heads of tinted white flowers in July that are very ornamental in the rock garden or border and dry beautifully for winter bouquets. 10-12 inches. Field or potted, each 25¢; 3 for 65¢; \$2.50 per doz.; \$15.00 per 100.
- *Latifolia—Delicate lavender flowers in August. Beautiful in the garden and often used as a fine flowered filler for bouquets. Field or potted plants, each 25¢; 3 for 65¢; \$2.50 per doz.; \$15.00 per 100.

THYMUS (Thyme)

In connection with our collection of Herbs we have been interested in gathering together as many varieties of Thymes as we could and now have nineteen distinct varieties and looking for more. We offer the following varieties in potted plants at 20¢ each; 3 for 50¢; \$200 per doz.; \$12.00 per 100. One each of the 19 varieties for \$3.00.

Aureus (Golden Thyme)—A semi-prostrate form with comparatively large

- leaves and yellow green foliage. Regular Thyme flavor.
- Argento Marginatus (Silver Leaved Thyme)—Upright growing, 6-8 inches, green leaves margined white. Thyme flavor
- Azoricus—Seems identical with micans. Low, dense, mossy growth only a couple of inches high. Light lavender flowers, Thyme odor.
- Balticum—Looks like a rather coarse growing form of the serpyllum group. Lavender flowers. 4-6 inches in height.
- Ericaefolia—Upright growing with tiny leaves, the young growth tinted yellow. 3-4 inches. Like a very tiny pyramidal evergreen. Slow growing.
- Lanicaulis—A strong growing variety from Sweden with grayish, somewhat hairy foliage, lavender flowers; and forms a pleasing mat 5 or 6 inches high.
- Lanuginosus—Round leaves covered with hairs which give the whole plant a most pleasing silvery appearance. Low and creeping, a favorite for rock walls and stepping stones.
- Citriodorus (Lemon Scented Thyme)— Upright growth of 6-8 inches, foliage green and deliciously and refreshingly scented with lemon.
- Citriodorus Aurea (Variegated Lemon Thyme)—Although this variety has the same attractive lemon flavor of the leaves, it is prostrate in growth and the green leaves are beautifully edged with gold.
- Herba-Barona—Known both as the Caraway scented and Anise scented Thyme this fascinating, little, creeping variety seems to give off the scent of different herbs at different whiffs of the leaves.
- Nitidus—Stiffly upright growth with narrow leaves and a soft gray green color. The scent is partly of lemons with some additional, elusive, pleasing odor. 6 inches.
- Serpyllum (Mother of Thyme)—This seems to be the Wild Thyme of Shakespeare. A low mat of green foliage and a mass of lavender flowers in season.
- Serpyllum Album—The White Thyme is lower growing than the type with beautiful white flowers and lovely light green foliage.
- Serpyllum Annie Hall—A delicate very low growing mat of foliage and most attractive pink flowers. You will enjoy the delicate beauty of this kind.
- Serpyllum Carmineus—A variety with pink flowers.
- Serpyllum Coccineus—The Crimson Thyme is low and dense growing with dark green foliage that reflects the deep crimson of the flowers.

- Serpyllum Odoratus—Rather coarse growing semi-upright form with a very strong Thyme flavor.
- Nummularius—The only one of the Thymes I have found that is not scented. Creeping growth with round shining leaves and a profusion of lavender pink flowers early in the season.
- Vulgaris (Garden Thyme)—This is the variety most commonly grown for culinary use. Gray green foliage on 10–12 inch upright plants.

TROLLIUS (Globe Flower)

Ledebouri—Beautiful golden flowers in late spring. 2 ft. These plants appreciate a fertile, moist soil and light shade. Potted or field plants, each 35ϕ ; 3 for 95ϕ ; \$3.50 per doz.

TRIFOLIUM

*Repens Purpurea—A low growing creeping clover with reddish purple leaves. Lucky four leaves are always to be found on these plants. Potted, each 20¢; 3 for 50¢; \$2.00 per doz.

TUNICA (Coat Flower)

- *Saxifraga—An attractive long flowering little summer bloomer for the rock wall or rock garden. Field or potted, each 20ϕ ; 3 for 50ϕ ; \$2.00 per doz.
- *Saxifraga fl. pl.—A double flowered form that is a most persistent bloomer. 3-5 inches, pink, June-Aug. Potted plants, each 25¢; 3 for 65¢.

VERONICA (Speedwell)

- *Corymbosa Stricta—A beautiful little bushy plant of 6 inches, with spikes of blue flowers in June. Potted, each 25ϕ ; 3 for 65ϕ .
- *Filiformis—A free growing creeping plant with light blue flowers in May. Correvon says "The best plant for carpeting purposes, paved walks, etc." Potted plants, each 25¢; 3 for 65¢; \$2.50 per doz.
- *Gentianoides—Blue flowers on 10–12 inch stems in early summer, rising from Gentian like clusters of leaves. Potted, each 25ϕ ; 3 for 65ϕ .
- Longifolia Subsessilis—Heavy spikes of rich deep blue flowers in very late summer. 12–18 inches. Potted plants, each 35¢; 3 for 95¢; \$3.50 per doz.
- *Pectinata Rosea—Trailing, gray, hairy foliage and rose pink flowers in spring. Potted, each 20¢; 3 for 50¢.
- *Prostrata—A low growing carpeting variety that is a mass of blue in May. Potted or field plants, each 25ϕ ; 3 for 65ϕ ; \$2.50 per doz.
- Spicata—Slender spikes of medium blue flowers in summer. 18-24 inches. Field plants, each 25ϕ ; 3 for 65ϕ ; \$2.50 per doz.
- *Spicata Nana—Blue spikes of flowers on neat upright bushes 6-8 inches in

height. July. For rock gardens or borders.

- *Repens—A tiny creeper with many small round leaves. Covered in May with milk white flowers. Most attractive in stone steps, between stepping stones and in rock crevices. It is shallow rooted and will not stand drought. Potted, each 25ϕ ; 3 for 65ϕ ; \$2.50 per doz.
- *Teucrium—8-10 inches, intense blue. June. Potted or field plants, each 25ϕ ; 3 for 65ϕ ; \$2.50 per doz.

VIOLA

- *Arkwright Ruby—Bright ruby red pansy like flowers of great beauty. Potted plants, each 15¢; 3 for 40¢; \$1.50 per doz.
- *Baraboo Beauty—Of the same color and type as Jersey Gem but with larger finer flowers. Potted, each 20ϕ ; 3 for 50ϕ ; \$2.00 per doz.
- *Chantreyland—A new and improved Apricot. Deep yellow flowers shading to Apricot in center. Potted plants, each 15ϕ ; 3 for 40ϕ ; \$1.50 per doz.; \$10.00 per 100.
- *Jersey Gem—A mass of violet flowers nearly all summer. Potted, each 20ϕ ; 3 for 50ϕ ; \$2.00 per doz.; \$12.00 per 100.
- *Jersey Jewel—A free flowering variety with larger darker purple flowers than Jersey Gem. Potted, each 20¢; 3 for 50¢; \$2.00 per doz.; \$12.00 per 100.
- *Lutea—A mass of clear yellow flowers all summer. Potted, each 15ϕ ; 3 for 40ϕ ; \$1.50 per doz.; \$10.00 per 100.
- *Odorata—The old fashioned, sweet scented, single blue Violet. Potted or field, each 25ϕ ; 3 for 65ϕ ; \$2.50 per doz.
- *Odorata Rosina—Very sweet scented, rose colored flowers, borne quite profusely both spring and fall. Potted, each 25ϕ ; 3 for 65ϕ ; \$2.50 per doz.; \$15.00 per 100.
- *Giant White—Name unknown but the flower looks like a very large flowered, white form of the common native blue Violet. Flowers freely early in spring. Increases readily from seeds and is well suited to naturalizing in a wild garden. Potted plants, each 20ϕ ; 3 for 50ϕ ; \$2.00 per doz.

VINCA (Periwinkle)

- *Minor—A mat of dark green leaves with blue flowers in spring. Much used as a ground cover in shade. Potted or field plants, each 20¢; 3 for 50¢; \$2.00 per doz.; \$12.00 per 100.
- *Minor Alpina—Compact but vigorous growth and lilac colored flowers. Potted, each 20¢; 3 for 50¢; \$2.00 per doz.
- *Minor Bowles Variety—Dark green foliage with rich blue flowers, borne more profusely than the type. Equally as

good for ground cover purposes. Potted, each 20ϕ ; 3 for 50ϕ ; \$2.00 per doz.; \$12.00 per 100.

*Minor Variegata—An attractive Periwinkle with a creamy white border to the leaves. Potted, each 20ϕ ; 3 for 50ϕ ; \$2.00 per doz.

YUCCA

Angustifolia—Long narrow leaves, 18-24 inches. Potted, each 20ϕ ; 3 for 50ϕ ; 3 year field plants, each 35ϕ ; 3 for 95ϕ .

HERBS FOR YOUR GARDEN

During the past year Mrs. Toole has talked before many Garden Clubs about her hobby, Herbs. The many pleasant personal contacts and discussions added to much additional personal experience has greatly extended her knowledge of these interesting plants. If you have any problems connected with the use or culture of Herbs, Mrs. Toole will be happy to share her experience with you.

Herbs are divided in a general way between Aromatic Herbs, grown for their fragrance; Savory or Pot Herbs, used as flavoring for other foods; and Medicinal Herbs used in preparing old fashioned remedies. A few unusual Salad Herbs are also offered that seem to be along the border line between Herbs and Vegetables.

Herbs present no special cultural problems. Most of them will be more fragrant and produce more of their aromatic oils if grown in well drained soil that is not over rich. Practically all require full sun. Lovage will thrive in a very rich soil and the Mint family as a whole seems to do well where the soil is constantly moist.

The annual varieties may be sown in a part of the vegetable garden if preferred, or they can be combined with the perennial varieties in a special Herb Garden.

As you become more familiar with the use of Herbs in cooking you will find those varieties that fit in best with the likes and dislikes of your family. The more extended use of Herbs in cooking will help to solve the ever present demand for variety in the family menu.

Hardy perennials are indicated by the abbreviation Per., tender perennials and biennials are so marked and annuals are

marked Ann.

Mrs. Toole has prepared directions for the use of many of the Savory Herbs. A copy will be included with orders if requested.

Many gardeners are starting special Herb Gardens, often in a formal design following the form of Old English Gardens. Others use many of the Herbs in Shakspeare Gardens while others grow a few for strictly utilitarian purposes in the vegetable garden or in some handy spot near the kitchen.

A great many of the Herbs are ornamental as well as useful and will find a

ready place in the mixed border or in the

rock garden.

Plants offered are out of 2¼ inch pots and are ready to grow along nicely in your garden. Some of the seeds are home grown, the others from various reliable sources. The seed packets contain variable numbers of seeds but a packet of a variety will be enough for any ordinary garden. 12 plants for the price of ten.

HERB COLLECTIONS

Savory or Culinary Herbs—One plant each of six Savory Herbs for \$1.00, delivered —Marjoram, Thyme, Sage, Savory, Chives, Lovage.

Herbs for the Fragrant Garden—One plant each of six Fragrant Herbs for \$1.00, delivered—Rosemary, Lavender, Costmary, Lemon Verbena, Rose Geranium, Balm.

Garden of Old Fashioned Medicinal Herbs, or "Simples"—One plant each of six old Home Remedies, for \$1.00, delivered—Horehound, Hyssop, Rue, Pennyroyal, Tansy, Wormwood.

Annual Herbs—One package seeds each of ten varieties for 50ϕ , delivered—Anise, Borage, Caraway, Coriander, Dill, Sweet Fennel, False Saffron. Summer Savory, Parsley, Chervil.

Combination Offer—One each of above four collections for \$3.25, post paid, either to a single or separate addresses. Gifts—One or more of these Herb Gardens would be a much appreciated gift.

DRIED HERBS

We expect to carefully dry the following Herbs this coming summer ready for fall delivery. Price 10ϕ per package, 6 for 50ϕ assorted as you wish. Parcel Post extra.

GIFT PACKAGES

A box of these Herbs makes an attractive and inexpensive gift, 6 packages of these Herbs, your selection of varieties, attractively boxed, for 75¢ delivered to any address in this country. Varieties: Basil, Catnip, Lemon Verbena, Lovage, Marjoram, Savory, Sage, Spearmint, Thyme.

		Seeds Package
Anise—(Pimpinella Anisum)		
Savory, Med., Aromatic, Annual	10	.05
	.10	.05
Balm — (Melissa Officinalis)		
Aromatic, Med., Per.	.20	
Basil, Sweet—(Ocimum Ba-		
silicum) Savory, Aromatic,		
		0.5
Ann.	.10	.05
Bee Balm—(Monarda Did-		
yma) Med., Aromatic Per.	.20	
Bergamot—(Mentha Citrata		
Aromatic, Med. Per	.20	
Borage—(Borago Officinalis)		
Savory, Ann.	.10	.05

HARDY PLANTS FOR THE HO	JME G	ARDEN
		Seeds Package
Caraway—(Carum Carvi) Savory, Biennial	.10	.05
Camomile—Medicinal, Per		.05
Catnip—(Nepeta Cataria) Med., Per.	.20	.05
Chervil — (Anthriscus Cerefolium) Savory, Ann		.05
Chicory, Witloff—(French Endive) Salad, Per	.10	.10
Chives—(Allium Schoeno- prasum) Savory, Per	.20	05
Clary (Salvia Salava) Ara		.05
Clary—(Salvia Sclarea) Aro- matic, Savory, Biennial Costmary—(Tanacetum Bal-	.10	
samita) Aromatic, Per Cress—Fine curled, Salad,		
Annual		.05
Cumin—(Cuminum Cyminum) Savory, Aromatic,	10	.05
Med., Ann Dill—(Anethium Graveolens) Savory, Ann		.05
Fennel, Sweet — (Feniculum Dulce) Savory, Ann		.05
Garlic—(Allium Sativum) Savory, Tender, Per		
Geranium, Rose Scented— (Pelargonium Graveolens) Aromatic, Savory, Tender, Per.		
Geranium, Rose Scented, Dr. Livingston — Leaves more finely divided than type, otherwise as above Geranium, Rose Scented, Skeleton Leaved—Name is	.25	
descriptive Geranium, Lemon Scented— Round fluted leaves, deli- cious lemon scent. Small		
bright rose flowers. Tender Per.	.25	
Geranium, Nutmeg Scented— Round leaves, spicy nutmeg scent, light lavender flowers, Tender Per.	.25	
Germander — (Teucrium Chamaedrys) Aromatic, Per., Much used as a low clipped hedge or border plant. \$1.50 per doz. \$8.00 per 100		
Horehound — (Mar-		
rubium Vulgare) Med., Per. Horseradish—(Ar-	.20	.10
moracia Rusticans) Savory, Per Hyssop—(Hyssopus Officin-	.10	
alis) Med., Aromatic, Savory, Per. Blue flowers	.20	.05
Hyssop—Pink flowers. The various colors of Hyssop		

			
	Plants Each	Seeds Package	Plants Seeds Each Package
are attractive ornamentals		1 ackage	Spearmint—(Mentha Spic-
in the perennial border			ata) Savory, Aromatic,
Hyssop—White flowers	.20		Per20
Lavender, True—(Lavendula			Sweet Flag—(Acorus Cala- mus) Aromatic, Savory,
Vera) Aromatic, Per.		.10	Med., Per20
Lavender, Dwarf Munstead.			Tarragon—Russian, Savory,
A compact variety of the True lavender			Annual10
Lavender Atropurpure a			Tansy — (Tanacetum Vul-
Nana—Another dwarf va-			gare) Med., Savory, Per20
riety with darker flowers_			Thyme, Kitchen—(Thymus Vulgaris) Savory, Aro-
Lavendula Delphinensis—We have found this variety			matic, Per20 .05
especially hardy			Thyme, Broad Leaved—(Thy-
Lavendula Pedemon-			mus Vulgaris) Savory,
tana — More slender and			Aromatic, Per05
upright in growth than	95		OPILED PRINTER
Vera			OTHER THYMES Many other varieties of Thymes will
Lavender Cotton—(Santolina Incana) Aromatic, Tender			Many other varieties of Thymes will be found among the Perennials and Rock
Per	.10		Garden plants.
Lemon Verbena—(Aloysia			Wormwood—(Artemisia ab-
Citriodora) Aromatic, Sa- vory, Tender Per	.25		sinthum) Med., Per20 .05 Woodruff — (Asperula odo-
Lovage—(Levisticum Officin-			rata) used as flavor in
alis) Savory, Per.		.10	German May Wine10
Marigold, Pot -(Calendula			
Officinalis) Savory, Annual	.10	.05	TOOLE'S PANSY PLANTS
Mentha Requieni — Dense			Pansies have long been a specialty with
green heavily scented car- peter			us, and we believe our Garry-nee-Dule Strain is distinct in richness of coloring
Marjoram, Sweet—(Ori-			and pleasing form of flowers. Strong
ganum Marjoranum) Sa-			transplanted plants in bud and bloom,
vory, Tender Per.		.05	April 15 to June 1, and September to No-
Mustard — Tender green,		0.5	vember. Mixed colors. 50ϕ per dozen; $$3.50$ per 100 .
Salad, Annual		.05	
Old Woman — (Artemisia Stellariana) Aromatic, Per.			ANNUAL GARDEN AND BEDDING
Parsley — (Petroselinum			PLANTS
Sativum) Savory, Biennial		.05	STRONG TRANSPLANTED OR
Pennyroyal—(Mentha Pule-			POTTED PLANTS
gium) Med., Per.			Each Doz.
Peppermint—(Mentha Pipe-			Ageratum—Blue10 1.00
rita) Med., Savory, Per		.05	Antirrhinum (New Giant Snap-
Pimpernel (Anagallis) Med. Rosemary—(Rosmarinus Of-		.05	dragon)—Very large flowers .10 1.00 Asters—Early flowering, mixed .05 .50
ficinalis) Aromatic, Savory,			Asters—Early flowering, mixed .05 .50 Giant Branching—Separate
Tender Per.		.10	colors of white, pink, crim-
Rue — (Ruta Graveolens)			son, lavender, purple or
Med., Per.		.05	mixed. \$3 per 10005 .05
Scurvy Grass—(Cochlearia		05	Aster (Giant Comet)—Mixed
Officinalis) Med., Annual		.05	or separate colors of white, crimson, lavender or purple.
Saffron, False — (Carthamus Tinctorius) Savory, Annual		.05	\$3 per 10005 .50
Sage—(Salvia Officinalis) Sa-			Coleus—Brilliant colored
vory, Med., Per.		.05	foliage10 1.00
Savory, Summer—(Satureia			Cosmos—Early, mixed colors05 .50
Hortensis) Savory, Annual		.05	Geraniums—Double, red, pink,
Savory, Winter — (Satureia			or white, from 4 inch pots35 3.50 Lobelia—Blue10 1.00
Montana) Savory, Per	.4U		Lovena—Dide10 1.00
TARTHOUNDING IAMEDIAN			Pansy Plants (Garry-nee-Dule-
Southernwood — (Artemisia			Pansy Plants (Garry-nee-Dule- Mixture). \$3.50 per 10050
Abrotanum) A r o m a t i c, Med., Per.			

Parlor Ivy—A rapidly growing green vine for window boxes and baskets15 Petunia (Snowball)10 Petunia—Double flowered25	1.50 1.00 2.50	Petunia (Giant Flowered) Have large throats, many colors, mixed, 4 in pots25 Salvia Splendens (Bonfire or America)—\$7 per 10010	2.50 1.00
Petunia (Celestial Rose)—Single flowered, rosy pink. \$6 per 10010 Petunia (Royal Purple)10 Petunia (Flaming Velvet)10	1.00 1.00 1.00	Scabiosa—Annual, mixed colors .10 Thunbergii—Vine for boxes10 Verbena—Mixed colors10 Zinnia—Finest giant varieties mixed10	1.00 1.00 1.00

NATIVE FERNS AND FLOWERS

of Wisconsin and the Middle West

All of the ferns are adapted to spring as well as fall planting. The larger growing kinds should be ordered as early as possible before heavy growth has started.

While most of the wild flowers will transplant readily in the spring, some flower so early that they may have finished their flowering season before they are sent to you. Late orders for such varieties as Mertensias, Trilliums, Erythroniums and others may have to be held till they are dormant.

Space does not permit extended descriptions or cultural directions for the many different varieties offered. To insure success with these friends of field and forest,

study some of the interesting books on wild flowers now available.

HARDY FERNS

	1	12	100
Adiantum pedatum (Maidenhair) Delicately beautiful, at home in shaded spots protected from winds. 15 to 24 inches.	. 25	2.00	12.00
Asplenium platyneuron (Ebony Fern)	. 25	2.50	15.00
Asplenium trichomanes, (Maidenhair Spleenwort) A beautiful little fern to grow in shaded clefts of rocks.	. 25	2.50	15.00
Athyrium felix femina (Lady Fern). One of the most satisfactory and graceful	0	2.00	10.00
ferns for all round use in shady spots. 2-3 ft.	.20	2.00	12.00
Botrychium virginianum (Grape fern)	.25	2.00	12.00
Camptosorus rhizophyllus (Walking Fern). Curious low fern for rocks	.25	2.00	12.00
Cheilanthes Feei (Lipfern). A very tiny fern growing in sunny limestone crevices. Difficult.	. 35	3.50	18.00
Cystopteris bulbifera (Bulblet Fern). 8-24 in. Long, narrow, graceful fronds	. 30	0.00	10.00
for shaded rock gardens	.25	2.00	12.00
Cystopteris fragilis (Brittle Fern). 3-8 inches	. 20	2.00	12.00
Dennistedtia punctilobula (Hay Scented Fern).	.20	2.00	10.00
Dryopteris marginalis (Evergreen Wood Fern). Dark green leathery fronds, evergreen over winter. 8-20 inches. One of the best for home planting be-			
cause of ease of culture and long life of fronds.	.20	2.00	12.00
Dryopteris spinulosa (Fancy Wood Fern). More delicate, finely cut fronds of	2.0	2 00	10.00
lighter green than the preceding but equally as desirable.	.20	2.00	12.00
Dryopteris cristata (Marsh Shield Fern).	.25	2.50	15.00
Onoclea sensibilis (Sensitive Fern)	.20	1.50	10.00
Osmunda cinnamomea (Cinnamon Fern). A tall, attractive fern that does best where the soil is moist and acid in reaction. 2-4 feet	.25	2.50	15.00
Osmunda claytoniana (Interrupted Fern). A tall growing luxuriant fern of light green color. 2-4 feet.	. 25	2.50	15.00
Osmunda regalis (Royal Fern). At its best in wet soils but is attractive, though of lower growth, on drier soils	.25	2.50	15.00
Pellaea atropurpurea (Purple Cliff Brake). Bluish green foliage and dark purple stems. Native in sunny clefts of limestone ledges and in soil at base of			
limestone cliffs. 6-10 inches.	.25	2.50	15.00
Polypodium vulgare (Common Polypody)	.20	1.50	10.00
Polystichium acrostichoides (Christmas Fern). A good evergreen fern of medium height.	.25	2.50	15.00
Pteridium aquilinum (Bracken). A coarse fern for open exposure and poor soils.	. 20	1.50	10.00
Pteritis nodulosa (Ostrich Fern). 2-4 feet. A beautiful, graceful fern of easy culture.	.25	2.00	12.00
Woodsia ilvensis (Rusty Woodsia). Acid soil and full sun or light shade, 2-4 in.	.20	2.00	12.00
Woodsia obtusa (Common Woodsia) 3-6 inches. A graceful little fern for rock	. 40	4.00	12.00
clefts.	.20	2.00	12.00
Woodwardia virginica (Virginia Chainfern)	. 25	2.50	

36 Ferns Delivered for \$5.00

These ferns will make a beauty spot along the north side of your house, or other shaded places, alone or combined with other native plants. This Fern Bed includes 10 Ostrich, 10 Lady, 10 Clayton and 6 Maidenhair ferns.

One half of the above, 18 plants delivered for \$3.00.

50 Wild Flowers Delivered for \$5.00

These may be planted separately or in combination with the above fern bed. This Wild Flower Garden consists of:—6 Yellow Lady Slippers, 3 Showy Lady Slippers, 6 White Baneberry, 6 Mertensia virginica, 8 Hepatica triloba, 6 Phlox divaricata, 6 Shooting Stars, 6 Bloodroots, 5 Trillium grandiflorum.

The above garden consists of easily grown varieties that thrive in shade and are not particular as to soil.

Selection of Small Ferns for Shaded Rock Garden

Three each of Walking Fern; Common Polypody; Maidenhair Spleenwort; Obtuse Woodsia; twelve in all for \$2.25.

A Wild Flower Garden for a Shady Nook

Provide a loose spongy soil by mixing one-fourth to one-half of leaf mold or peat moss with 6 or 8 inches of top soil. Give plenty of water all through the growing season. Moisture is very important. Give a winter mulch of leaves or other litter. Keep out weeds. This WILD GARDEN CONSISTS OF FIVE PLANTS OR ROOTS EACH OF 17 DIFFERENT WISCONSIN WILD FLOWERS AND FERNS, all labelled and carefully packed, for \$10, or we will send TWO EACH of the 17 kinds for \$4.50.

Phlox divaricata
Veronica virginica
Dodecatheon meadia
Caulophyllum thalictroides
Polemonium reptans
Lady Fern

Cypripedium pubescens Mertensia virginica Hepatica acutiloba Trillium grandiflorum Sanguinaria canadensis Clayton Fern Viola Pubescens Aquilegia canadensis Ostrich Fern Uvularia grandiflora Eupatorium urticaefolium

WILD FLOWERS

WILL THE WHITE	_	4.0	4.0.0
	1	12	100
Acorus calamus (Sweet Flag) For bogs and stream sides	.20	1.50	10.00
Actaea alba (White Baneberry). Attractive ivory-white berries, in July and early August. 8-24 in. Rich soil, shade	.25	2.00	12.00
Actaea rubra (Red Baneberry). Brilliant red berries, late June, early July. 8-20 in. Rich soil, shade	.25	2.00	12.00
Actinea— Herbacea—Lakeside Daisy. A mat forming plant with yellow daisies in early spring. Open ground well drained	.25	2.50	
Allium stellatum. Heads of orchid-pink, starry flowers, in July and August. From the plains country	.20	2.00	12.00
From the plains countryAnemone canadensis (Meadow Anemone) White flowers	.20	2.00	10.00
Anemone patens. var. Wolfgangiana (Pasque Flower, Wild Crocus, Badger). One of our earliest spring flowers. The purple-lavender petals peeping through before the snow is fairly gone. 3-5 in. Porous soil, open places.	.20	2.00	10.00
Anemonella thalictroides (Rue Anemone). A dainty white flower of early spring	.15	1.50	10.00
Aplectrum hyemale (Putty Root). A curious plant of the Orchid Family. A single, white-netted leaf with brown and green flowers. Shade	.25	2.50	15.00
Aquilegia canadensis (American Columbine). Grows readily in a wide variety of situations. 12-20 in. Red and yellow, May-June	.25	2.00	12.00
Aralia racemosa (Spikenard). Luxuriant, tropical foliage in rich, shaded, moist soil. Dull red berries in late summer. 18-50 inches	.30	3.00	18.00
Arenaria stricta (Sandwort). Low growing, almost mossy foliage and white flowers. Sun or light shade and sandy soil.	.20	1.75	10.00
Arisaema triphyllum (Jack-in-the-Pulpit). This favorite spring flower is readily grown in the wild garden along with Maidenhair, Lady Ferns and shade loving flowers of early spring.	.20	1.50	10.00
Artemisia frigida. A beautiful plant with silky, silvery foliage, for a sunny border or rock garden. 6-12 inches.	.20	2.00	
Asarum canadense (Wild Ginger). Low plants with large heart-shaped leaves and curious, chocolate colored flowers. A useful ground cover for shaded places	.20	1.50	10.00
Asclepias tuberosa (Butterfly Weed). Heads of brilliant orange flowers, in July. Forsunny, well drained soils.	.25	2.50	12.00
Asclepias incarnata (Swamp Milkweed). Found native in swampy places, but thrives in any good fertile garden soil. Rose-pink flowers in July and August. 3-5 ft	.35	2.50	15.00
Aster ericoides (Heath Aster). A profusion of small white flowers in late summer. Sunny, porous soil. 12-30 inches.	.20	2.00	10.00
Aster linarifolius (Savory-leaved aster). Attractive narrow, stiff, green leaves; and blue flowers in early fall. Neat, compact plants, 6-10 inches in height. Sunny, porous soil.	.20	2.00	12.00
Aster novae angliae (New England Aster). Vigorous growing aster for sun or semi-shade. 3-5 ft., Sept., Mixed shades of rich purple, rose, lavender to nearly white	.20	2.00	12.00
Aster sericeus (Silky Leaved Aster). Grows freely on sunny, sandy soil. Leaves covered with fine silky, silvery hairs. Flowers medium sized, orcaid colored.	.20	2.00	12.00
Calla palustris (Wild Calla). Bog	.25	2.50	15.00
Caltha palustris (Marsh Marigold). Golden-yellow flowers in early spring. 6-10 inches. Bogs or damp soil.	.20	2.00	12.00

	1	12	100
Campanula rotundifolia (Scotch Bluebell, Harebell). This graceful little plant grows and flowers under widely varying conditions.	.20	2.00	12.00
Caulophyllum thalictroides (Blue Cohosh). The green foliage and rich blue berries in summer are the ornamental features of this plant of the shaded	.20	2.00	12.00
woods	.20	2.00	12.00
Chimaphila umbellata (Pipsissewa). Acid soil, shade, difficult.	.20 $.25$	$\frac{2.00}{2.50}$	$12.00 \\ 15.00$
Chiogenes hispidula (Creeping Snowberry). Acid soil, moist, difficult Chrysogonium Virginianum—From the Smoky Mountains. 3-5 inches. Gold-			
en flowers on short stems through summerClaytonia virginica (Spring Beauty). Pink stars, early spring	$.25 \\ .15$	$\frac{2.50}{1.00}$	6.00
Clintonia borealis (Bluebeads) Creamy white flowers, blue fruit. 6-8 in	.20	$\frac{1.00}{2.00}$	12.00
Coptis trifolia (Goldthread). Creeping plant with shining leaves. Acid soil	. 15	1.00	6.00
Cornus canadensis (Bunchberry). A low growing Dogwood, requiring acid soil. 4-6 in., White flowers, red fruit.	.15	1.50	8.00
Corydalis sempervirens (Pale Carydalis). Biennial, but selfsows; glaucus green foliage; delicate yellow and pink flowers.	. 20	1.50	10.00
Cypripedium acaule (Moccasin Flower). Requires highly acid soil, or planting on an old, rotted tree trunk. Rose colored flowers.	.35	3.50	20.00
Cypripedium candidum (White Lady Slipper). Tiny, ivory white slippers. Neutral soil, constant moisture and open shade.	.50	5.00	35.00
Cypripedium pubescens (Yellow Lady Slipper). The easily grown, lovely, yellow Lady Slipper. Lightly acid soil, shade. Leaf mold.	.35	3.50	20.00
Cypripedium spectabile (Showy Lady Slipper). Large white flowers overlaid with orchid. Neutral soil, moisture. 12-30 inches	.35	3.50	20.00
Dentaria diphylla (Crinkleroot). Tinted white flowers	. 15	1.25	8.00
Dicentra cucullaria (Dutchman's Breeches). Finely divided leaves. Flowers like a white Bleeding Heart. 4-8 inches.	.15	1.25	8.00
Dodecatheon meadia (Shooting Star). Clusters of white or pink tinted Cyclamen like flowers. 8-16 inches. Sun or light shade.	.20	1.50	10.00
Epigaea repens (Trailing Arbutus). Rather difficult to transplant, requiring a very acid soil.	.50	5.00	35.00
Eryngium yuccaefolium (Rattlesnake Master). 2-3 ft. Dry soil	. 25	2.50	
Erythronium albidum (Dogtooth Violet). White tinted with lavender	.15	1.00	6.00
Erythronium americanum (Yellow Dogtooth Violet)	.15	1.00	6.00
Eupatorium perfoliatum (Boneset). Gray flowers in heads	.20	2.00	
Eupatorium purpureum (Joe-Pye Weed). Moist soil, tall	.20	2.00	
Eupatorium urticaefolium (White Snakeroot). Shade. White, ageratum like flowers in September.	. 20	2.00	10.00
Euphorbia corollata (Flowering Spurge). White flowers in July and August. Sun, and sandy soil	.15	1.50	8.00
Epipactis pubescens (Rattlesnake Plantain). An orchid with ornamental netted and veined leaves, in a low rosette. Greenish flowers, not ornamental. Good for terrariums.	.15	1.50	8.00
Galium boreale (Northern Bedstraw). Spikes of creamy white scented flowers on trailing plant. Sand and sun.	. 20	2.00	12.00
Gaultheria procumbens (Wintergreen). Shining evergreen leaves and bright red berries, in fall. 3-5 inches. Leaves and berries have the pleasant wintergreen flavor. Acid soil.	. 20	1.50	10.00
Gentiana Andrewsi (Closed, or Bottle, Gentian). Light shade or sun if soil is	.20	1.50	10.00
moist. Dark blue flowers in fall to time of heavy freezing. Geum triflorum (Prairie Smoke). Unique red flowers in spring; followed by	. 25	2.50	15.00
smoky, fluffy seed vessels. Porous soil and open sun	.20	2.00	12.00
Geranium maculatum (Wild Geranium). 12-18 in. ShadeHabenaria psycodes (Purple Fringe Orchid). Beautiful summer flowering orchid	.20 $.35$	$\begin{array}{c} 1.50 \\ 3.50 \end{array}$	10.00
Helenium autumnale (Sneezewort). Showy, yellow, autumn flowering per-			
ennial. 2-3 feet. Moist soil, open sun. Hepatica acutiloba (Sharpleaf Hepatica). Thrives in any rich leaf-mold soil. in	.20	2.00	12.00
shade. Foliage long lived; flowers vary from white and pink to lavender and purple. Spring. 5-7 inches.	. 20	1.50	10.00
Hepatica triloba (Roundleaf Hepatica). Requires mild acidityHeuchera hispida (Alum Root). Flowers yellowish green and brown, not showy;	. 20	2.00	12.00
foliage very attractive. Sun or light shade. Hydrophyllum virginianum (Waterleaf). Very ornamental variegated leaves	.20	2.00	12.00
in early spring.	. 15	1.50	8.00
Hypoxis hirsuta (Yellow Star Grass). Yellow stars in spring. Sun. 4-8 inches. Iris versicolor (Blue Flag). Our native blue Iris, near marshy spots. Does well	.20	2.00	12.00
on good upland soils. Iris lacustris (Dwarf Iris). This tiny Iris, from the shores of Lake Michigan, will	.15	1.50	10.00
thrive in a moist spot in your garden. Small clumps	.50	5.00	35.00
shade and leaf-mold soil. Light blue flowers in spring. 6 inches Lepachys columnaris. Native to the plains states. Yellow flowers with a cyl-	. 25	2.50	15.00
indrical center. 10-15 inches. Midsummer. Liatris pychnostachya (Gayfeather). Tall spikes of purplish flowers in late	.25	2.50	
summer. Open sun	. 20	2.00	12.00
Lithospermum augustifolium (Yellow Puccoon) Hard to transplantLithospermum canescens (Orange Puccoon)	$\frac{.20}{20}$	$\frac{2.00}{2.00}$	12.00
Lobelia cardinalis (Cardinal Flower). Spikes of loveliest cardinal red. in late	.20	2.00	12.00
summer. Thrives best in moist ground. Sun or light shade.	.20	2.00	12.00

	1	12	100
Lobelia syphilitica (Great Blue Lobelia). Thrives in any fertile garden soil. Sun	90	0 00	10.00
or light shade. Deep blue flowers in late summer. Maianthemum canadensis (Canada Mayflower)	$.20 \\ .20$	$egin{array}{c} 2.00 \ 1.50 \end{array}$	12.00
Mertensia Virginica (Bluebells, Virginia Cowslip). Pink buds opening to blue flowers, and glaucus foliage, in early spring. 8-10 inches. Sun or light shade.	. 20	1.50	10.00
Mitchella repens (Partridge Berry). Mats of small green leaves followed by red	.15	1.25	8.00
berries in fall. Attractive ground cover for shaded medium acid soil.	.20	1.50	10.00
Mitella diphylla (Mitrewort, Bishops Cup). Tiny white flowers	.20	1.50	10.00
Monarda fistulosa (Horsemint) Open sun summer, 2-3 ft	.20	$\frac{2.00}{2.00}$	10.00
Opuntia rafenesqui (Prickly Pear). Showy light yellow flowers in June and July, followed by red fruit in fall. Sun and sandy soil	.20	2.00	10.00
Orchis spectabile (Showy Orchis). Neutral leaf mold soil	.35	$\frac{2.00}{3.50}$	10.00
Oxalis violacea (Violet Woodsorrel)	.15	1.25	8.00
Petalostemum villosum (Prairie Clover). For sunny well drained soils	.20	2.00	12.00
Panax quinquefolia (Ginseng) Red berries, late summer	.25	2.50	15.00
Pentstemon grandiflorus (Shell Leaf Pentstemon). Lovely light lavender flowers in late spring. 18-24 inches. Porous soil	.20	2.00	12.00
Pentstemon hirsutus. Lilac flowers. Well-drained soil.	.20	2.00	10.00
Phlox divaricata (Woods Phlox). A mass of blue flowers in spring. 6-8 inches. Shade or sun, in rich moist soil.	.20	2.00	12.00
Phlox pilosa (Prairie Phlox). Variable but mostly rose bordering on magenta. Sandy soil, sunny exposure. Late spring. 8-10 inches	.20	2.00	12.00
Physostegia virginiana (False Dragonhead)	.20	2.00	12.00
Podophyllum peltatum (Mandrake). White, May-June. Twin large leaves	. 15	1.00	6.00
Polemonium reptans (Jacobs Ladder). A profusion of blue bells in spring. Light shade, fertile soil. 6-8 inches	. 20	2.00	12.00
Polygonatum biflorum (Solomons Seal). Gracefully arching stem with blue berries hanging from underside. Shade.	.20	2.00	12.00
Polygonatum commutatum (Great Solomons Seal). Much like the above but			· ·
taller, and prefers light shade or full sun and porus soil.	.20	2.00	12.00
Potentilla argentea (Silvery Cinquefoil)	.20	1.75	10.00
Primula mistassinica (Arctic Primrose)	.50	5.00	35.00
Ranunculus fasicularis (Early Spring Buttercup) Yellow-flowers, very early—— Rudbeckia hirta (Black Eyed Susan) Biennial, yellow flowers————————————————————————————————————	. 15 . 15	$\frac{1.50}{1.50}$	$8.00 \\ 8.00$
Sanguinaria canadensis (Bloodroot). One of the favorite flowers of early spring. White flowers, large glaucus leaves. Plant tubers in rich leaf-mold			
soil.	. 15	1.50	8.00
Sarracenia purpurea (Pitcher Plant). Succeeds best in sphagnum bog Saxifraga Pennsylvanica (Swamp Saxifrage). Flowers not conspicuous but the rosettes of velvety leaves are ornamental in a rock setting. Grows here on dry	.25	2.50	15.00
rocky cliffs equally as well as in swamps.	.20	2.00	12.00
Silphium lacinatum (Compass Plant). Large plant for prairie meadow	.25	2.50	12.00
Sisyrinchium angustifolium (Blue Eyed Grass)	. 15	1.50	10.00
Smilacena racemosa (False Solomons Seal). Creamy flowers, red berries	.15	1.50	8.00
Solidaga canadensis (Common Goldenrod)	.15	1.50	8.00
Thalictrum dioicum (Early Meadowrue) Talinum rugospermum. A curious little plant for the sunny rock garden.	.20	2.00	12.00
Fleshy leaves and pink star shaped flowers on slender stems. Sandy soil. 3-5 inches	.15	1.50	10.00
Tradescantia occidentalis (Spiderwort). Lovely blue flowers with golden stamens. New flowers every morning over several weeks. Porous soil and sun.		2.00	
18-24 inches	. 15	1.50	8.00
Tradescantia rosea (Pink Spiderwort). Dwarf, deep rose	.15	$\frac{1.50}{1.50}$	8.00
Trientalis Americana (American Star Flower)	.15	1.50	10.00
and flowers hang downward. Trillium grandiflorum (Showy Trillium). Large white flowers held erect. Sometimes turns pink as flowers age. Shade. Spring. 8-15 inches.	.15	$\frac{1.50}{1.00}$	10.00 7.00
Trillium nivale (Snow Trillium). Frequently flowers here before the last snow			12.00
has gone. 3-5 inches Trillium recurvatum. Brown flowers and mottled leaves	$.20 \\ .15$	$\frac{2.00}{1.60}$	12.00 10.00
Typha latifolia. (Cattail). For the bog or water garden	.15	1.50	8.00
Uvularia grandiflora (Merrybells)	.15	1.50	8.00
Verbena stricta. Lovely lavender blue flowers in July and August. Porous soil	0.0	0.00	10 00
and sun. 16-24 inches.	$.20 \\ .20$	$\frac{2.00}{2.00}$	$12.00 \\ 12.00$
Verbena hastata (Blue Vervain). Deep blue			12.00
flowers. 2-5 feet. Midsummer, sun or shadeVernonia altissima (Ironweed). Native in swampy places but thrives in any	.20	2.00	14.00
good garden soil. 5-8 ft. Heads of purple flowers. Midsummer Viola canadensis (Canada Violet). Branching stems with white flowers tinted	.20	2.00	12.00
lavender on the outside. 6-8 in. Spring and early summer.	.20	2.00	10.00
Viola cucullata (Common Violet). Blue, May	. 15	1.00	7.00
Viola cucullata (Confederate Violet). Flowers tinted white with blue center	.15	1.00	7.00
Viola lanceolata (Lance Leaved White Violet)	.20	2.00	

	1	12	100	
Viola pallens (Sweet White Voilet). Delicate, needs moist soil	.15	1.50	10.00	
Viola pedata (Birdsfoot Violet). This lovely violet of our sandy fields and road- sides should be more widely grown. An acid, porous soil is required	.15	1.25	8.00	
Viola pedata bicolor (Pansy Violet). Upper petals dark purple, lower petals lavender. Requires sun or very light shade, and porous, acid soil	.20	2.00	12.00	
Viola pubescens (Tall Yellow Violet)	.20	1.50	10.00	
Viola sagittata. Long saggitate leaves, Large blue flowers in spring. Porous soil. Other varieties available. Write us for prices on kinds not listed.	.20	2.00		

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